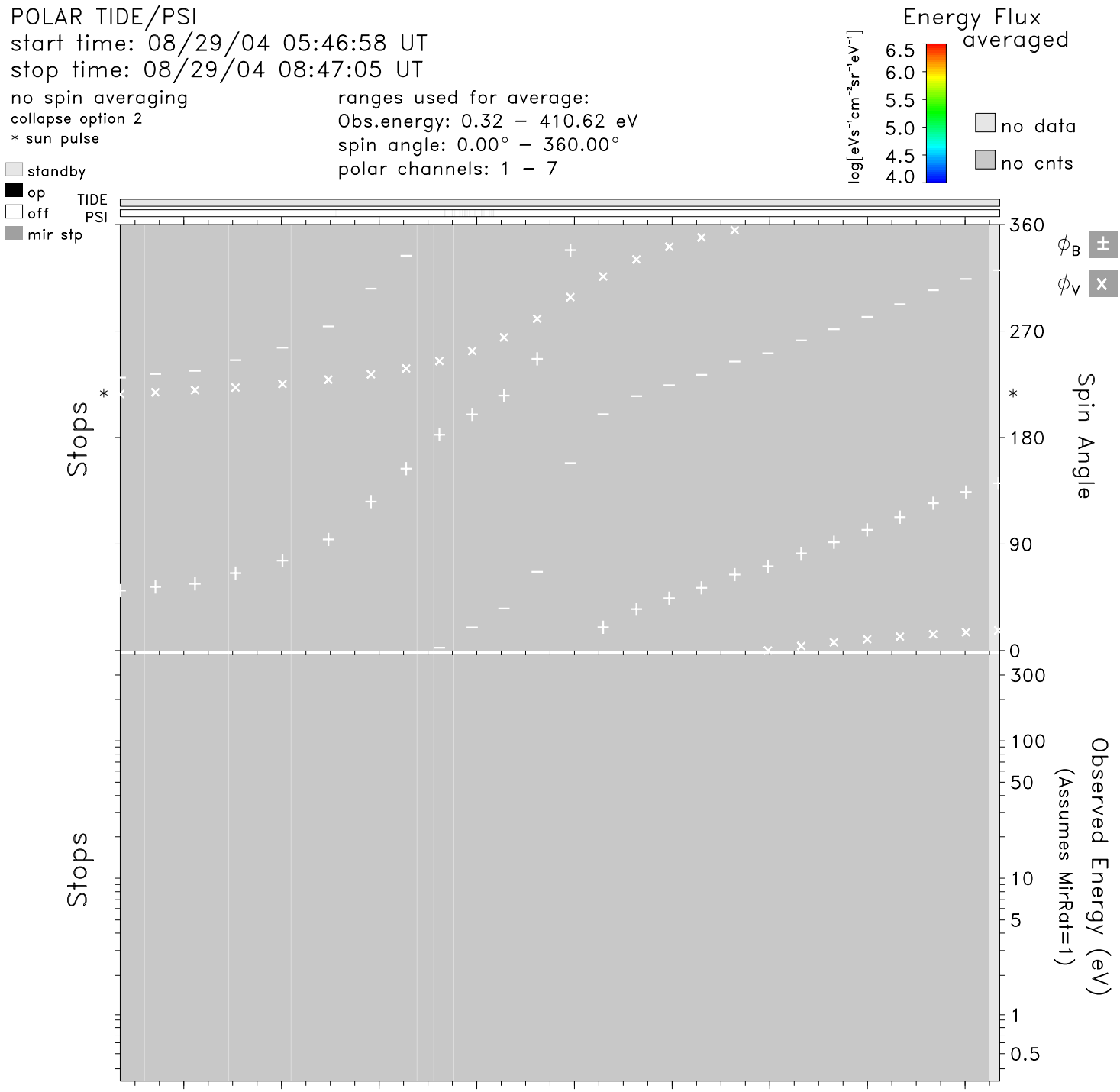
POLAR TIDE/PSI
start time: 08/29/04 05:46:58 UT
stop time: 08/29/04 08:47:05 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	3.3	2.7	2.1	1.6	1.7	2.2	2.9	3.5	4.1	Re
Lshell	8.0	15.1	100.0	3.2	1.7	4.5	18.2	100.0	100.0	
mlt	0.8	1.1	7.0	11.9	12.2	12.2	12.0	11.5	7.9	hrs
mlat	49.7	65.0	85.2	45.3	−8.5	−45.4	−66.6	−79.6	−87.1	degs
invlat	69.3	75.1	86.6	56.2	40.6	62.0	76.4	84.5	88.6	degs

tide_lz_v6.1.0
Sat Aug 12 08:06:41 2006
plot: t0408290546_0847_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04082902.cdf
orbit: 04082902.cdf
level-zero: 04082902.dat